PS338 Whitcomb Jr/Sr High School

Assessment Summary: All Students

GRADE 08

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	25	0%	12%	28%	60%	0%	12%	60%
Reading Basic Understanding	25	0%	12%	20%	64%	4%	12%	68%
Writing Conventions	25	0%	4%	44%	48%	4%	4%	52%
Writing Effectiveness	25	0%	0%	24%	68%	8%	0%	76%

MATHEMATICS

All Students							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	24	0%	13%	42%	38%	8%	13%	46%
Math Problem Solving	24	4%	21%	17%	38%	21%	25%	58%
Math Skills	24	0%	0%	25%	29%	46%	0%	75%
GRADE 09							1	

VERMONT SCIENCE ASSESSMENT

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	30	3%	17%	37%	40%	3%	20%	43%
GRADE 10								

ENGLISH/LANGUAGE ARTS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	34	0%	3%	35%	62%	0%	3%	62%
Reading Basic Understanding	34	0%	3%	41%	56%	0%	3%	56%
Writing Conventions	34	0%	0%	18%	65%	18%	0%	82%
Writing Effectiveness	34	0%	0%	26%	44%	29%	0%	74%

MATHEMATICS

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	34	0%	15%	38%	35%	12%	15%	47%
Math Problem Solving	34	3%	15%	26%	32%	24%	18%	56%
Math Skills	34	3%	6%	3%	38%	50%	9%	88%

Vermont Assessment Summary 2004



PS338 Whitcomb Jr/Sr High School

Assessment Summary: All Students

GRADE 11

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	30	0%	30%	37%	23%	10%	30%	33%

PS338 Whitcomb Jr/Sr High School

Assessment Summary: Gender

GRADE 08

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	13	0%	15%	23%	62%	0%	15%	62%
Reading Basic Understanding	13	0%	8%	15%	69%	8%	8%	77%
Writing Conventions	13	0%	0%	38%	54%	8%	0%	62%
Writing Effectiveness	13	0%	0%	23%	62%	15%	0%	77%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	12	0%	8%	33%	58%	0%	8%	58%
Reading Basic Understanding	12	0%	17%	25%	58%	0%	17%	58%
Writing Conventions	12	0%	8%	50%	42%	0%	8%	42%
Writing Effectiveness	12	0%	0%	25%	75%	0%	0%	75%

MATHEMATICS

Female							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	13	0%	8%	54%	31%	8%	8%	38%
Math Problem Solving	13	8%	15%	8%	46%	23%	23%	69%
Math Skills	13	0%	0%	15%	38%	46%	0%	85%
Male							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	11	0%	18%	27%	45%	9%	18%	55%
Math Problem Solving	11	0%	27%	27%	27%	18%	27%	45%
Math Skills	11	0%	0%	36%	18%	45%	0%	64%
GRADE 09							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	14	0%	21%	21%	50%	7%	21%	57%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	16	6%	13%	50%	31%	0%	19%	31%

PS338 Whitcomb Jr/Sr High School

Assessment Summary: Gender

GRADE 10

ENGLISH/LANGUAGE ARTS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	17	0%	6%	35%	59%	0%	6%	59%
Reading Basic Understanding	17	0%	6%	53%	41%	0%	6%	41%
Writing Conventions	17	0%	0%	12%	71%	18%	0%	88%
Writing Effectiveness	17	0%	0%	18%	41%	41%	0%	82%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	17	0%	0%	35%	65%	0%	0%	65%
Reading Basic Understanding	17	0%	0%	29%	71%	0%	0%	71%
Writing Conventions	17	0%	0%	24%	59%	18%	0%	76%
Writing Conventions Writing Effectiveness	17 17	0% 0%	0% 0%	24% 35%	59% 47%	18% 18%	0% 0%	76% 65%

MATHEMATICS

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	17	0%	24%	35%	35%	6%	24%	41%
Math Problem Solving	17	6%	18%	24%	35%	18%	24%	53%
Math Skills	17	6%	12%	6%	35%	41%	18%	76%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	17	0%	6%	41%	35%	18%	6%	53%
Math Problem Solving	17	0%	12%	29%	29%	29%	12%	59%
Math Skills	17	0%	0%	0%	41%	59%	0%	100%
GRADE 11							•	

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	14	0%	21%	29%	29%	21%	21%	50%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	16	0%	38%	44%	19%	0%	38%	19%

PS338 Whitcomb Jr/Sr High School

Assessment Summary: Race/Ethnicity

GRADE 08

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	9%	30%	61%	0%	9%	61%
Reading Basic Understanding	*	0%	13%	17%	65%	4%	13%	70%
Writing Conventions	*	0%	4%	39%	52%	4%	4%	57%
Writing Effectiveness	*	0%	0%	17%	74%	9%	0%	83%

MATHEMATICS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	9%	43%	39%	9%	9%	48%
Math Problem Solving	*	0%	22%	17%	39%	22%	22%	61%
Math Skills	*	0%	0%	22%	30%	48%	0%	78%

PS338 Whitcomb Jr/Sr High School

Assessment Su	mmary: Ra	ce/Ethnicity
---------------	-----------	--------------

GRADE 09

VERMONT SCIENCE ASSESSMENT

African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	17%	34%	41%	3%	21%	45%
GRADE 10								

ENGLISH/LANGUAGE ARTS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	3%	35%	62%	0%	3%	62%
Reading Basic Understanding	*	0%	3%	41%	56%	0%	3%	56%
Writing Conventions	*	0%	0%	18%	65%	18%	0%	82%

MATHEMATICS

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	15%	38%	35%	12%	15%	47%
Math Problem Solving	*	3%	15%	26%	32%	24%	18%	56%
Math Skills	*	3%	6%	3%	38%	50%	9%	88%
							1	

Vermont Assessment Summary 2004

Filtered For N > 10

PS338 Whitcomb Jr/Sr High School

Assessment Summary: Race/Ethnicity

GRADE 11

American Indian/Alaska	an Native						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	30%	37%	23%	10%	30%	33%

PS338 Whitcomb Jr/Sr High School

Assessment Summary	r: Disa	bility
--------------------	---------	--------

GRADE 08

ENGLISH/LANGUAGE ARTS

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	13%	30%	57%	0%	13%	57%
Reading Basic Understanding	*	0%	13%	17%	65%	4%	13%	70%
Writing Conventions	*	0%	4%	43%	48%	4%	4%	52%
Writing Effectiveness	*	0%	0%	17%	74%	9%	0%	83%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Studen	nts						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	13%	39%	39%	9%	13%	48%
Math Problem Solving	*	4%	22%	13%	39%	22%	26%	61%
Math Skills	*	0%	0%	26%	26%	48%	0%	74%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 09							•	

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	4%	8%	33%	50%	4%	13%	54%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Whitcomb Jr/Sr High School **PS338**

Assessment Summary: Disability

GRADE 10

ENGLISH/LANGUAGE ARTS

Non Special Needs Student	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	3%	29%	68%	0%	3%	68%
Reading Basic Understanding	*	0%	3%	39%	58%	0%	3%	58%
Writing Conventions	*	0%	0%	16%	65%	19%	0%	84%
Writing Effectiveness	*	0%	0%	19%	48%	32%	0%	81%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Studen	nts						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	16%	35%	35%	13%	16%	48%
Math Problem Solving	*	3%	13%	26%	32%	26%	16%	58%
Math Skills	*	3%	6%	3%	39%	48%	10%	87%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 11							1	

GRADE II

Non Special Needs Studen	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	31%	31%	27%	12%	31%	38%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS338 Whitcomb Jr/Sr High School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 08

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	0%	29%	71%	0%	0%	71%
Reading Basic Understanding	*	0%	12%	18%	65%	6%	12%	71%
Writing Conventions	*	0%	0%	29%	65%	6%	0%	71%
Writing Effectiveness	*	0%	0%	12%	76%	12%	0%	88%
Free/Reduced							Little+	Standard+
								Dianual u T
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	N *	Little *	Below *	Nearly *	Achieved *	Honors *	Below *	Honors *
Reading Analysis/Interpretation Reading Basic Understanding				•				
	*	*	*	*	*	*	*	*

MATHEMATICS

Not Free/Reduced							 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	12%	35%	47%	6%	12%	53%
Math Problem Solving	*	0%	12%	24%	41%	24%	12%	65%
Math Skills	*	0%	0%	18%	35%	47%	0%	82%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
				*	*	*	*	*
Math Skills	*	*	*	*	4	4	*	***

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	4%	13%	43%	35%	4%	17%	39%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Whitcomb Jr/Sr High School **PS338**

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 10

ENGLISH/LANGUAGE ARTS

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	4%	36%	61%	0%	4%	61%
Reading Basic Understanding	*	0%	4%	43%	54%	0%	4%	54%
Writing Conventions	*	0%	0%	21%	57%	21%	0%	79%
Writing Effectiveness	*	0%	0%	32%	43%	25%	0%	68%
Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation								
6 . J I	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*

MATHEMATICS

Not Free/Reduced							 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	14%	36%	36%	14%	14%	50%
Math Problem Solving	*	4%	14%	25%	32%	25%	18%	57%
Math Skills	*	4%	4%	4%	39%	50%	7%	89%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
GRADE 11							•	

GRADE 11

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	0%	29%	33%	25%	13%	29%	38%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

PS338 Whitcomb Jr/Sr High School

Assessment Summary: English Language Learners

GRADE 08

ENGLISH/LANGUAGE ARTS

Not English Language Lear						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	25	0%	12%	28%	60%	0%	12%	60%
Reading Basic Understanding	25	0%	12%	20%	64%	4%	12%	68%
Writing Conventions	25	0%	4%	44%	48%	4%	4%	52%
Writing Effectiveness	25	0%	0%	24%	68%	8%	0%	76%

MATHEMATICS

Not English Language L						Little+	Standard+	
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	24	0%	13%	42%	38%	8%	13%	46%
Math Problem Solving	24	4%	21%	17%	38%	21%	25%	58%
Math Skills	24	0%	0%	25%	29%	46%	0%	75%
GRADE 09							ı	

Not English Language Learn	ers						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	3%	17%	38%	38%	3%	21%	41%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

Whitcomb Jr/Sr High School **PS338**

Assessment Summary: English Language Learners

GRADE 10

ENGLISH/LANGUAGE ARTS

Not English Language Learr	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	3%	33%	64%	0%	3%	64%
Reading Basic Understanding	*	0%	3%	39%	58%	0%	3%	58%
Writing Conventions	*	0%	0%	18%	64%	18%	0%	82%
Writing Effectiveness	*	0%	0%	27%	45%	27%	0%	73%
English Language Learners							Little+	Standard+
	N	Little	Below					
		Little	Delow	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	below *	Nearly *	Achieved *	Honors *	Below *	Honors *
Reading Analysis/Interpretation Reading Basic Understanding	*			•				
		*	*	*	*	*	*	*

MATHEMATICS

Not English Language Learn	ers						 Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	0%	15%	36%	36%	12%	15%	48%
Math Problem Solving	*	3%	15%	27%	30%	24%	18%	55%
Math Skills	*	3%	6%	3%	36%	52%	9%	88%
English Language Learners							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Not English Language Lea	arners		Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
	N	Little						
Science	30	0%	30%	37%	23%	10%	30%	33%